Docket No.: AI-419NP

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Kenjiro Higaki et al.

Application No.: Not Yet Assigned

Confirmation No.: N/A

Filed: August 17, 2006

Art Unit: N/A

For: COLLECTIVE SUBSTRATE,

SEMICONDUCTOR ELEMENT MOUNT, SEMICONDUCTOR DEVICE, IMAGING DEVICE, LIGHT EMITTING DIODE COMPONENT AND LIGHT EMITTING

DIODE

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (IDS)

MS Assignment Recordation Services
Director of the US Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement accompanies the new patent application submitted herewith.

A summary/abstract translation of some of the non-English language references is enclosed.



19/589747IAP11 Rec'd PCT/PTO 17 AUG 2006

Application No.: Not Yet Assigned

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In accordance with 37 CFR 1.98(a)(2)(ii), Applicant has not submitted copies of U.S. patents and U.S. patent applications. Applicant submits herewith copies of foreign patents and non-patent literature in accordance with 37 CFR 1.98(a)(2).

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure Statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 18-0002, under Order No. Al-419NP. A duplicate copy of this paper is enclosed.

Dated: August 17, 2006

Respectfully submitted

Robert H. Berdo, Jr.

Registration No.: 38,075 RABIN & BERDO, PC

Correspondence Customer Number: 23995

10/589747

IAP11 Rec'd PCT/PTO 17 AUG 2006

PTO/SB/08a/b (07-06)

Approved for use through 09/30/2006. OMB 0651-0031
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Substitute for form 1449A/B/PTO				Complete if Known		
INFORMATION DISCLOSURE				Application Number	Not Yet Assigned	
				Filing Date	August 17, 2006	
S	TATEMENT I	3Y /	APPLICANT	First Named Inventor	Kenjiro Higaki	
				Art Unit	N/A	
	(Use as many sheets as necessary)			Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	AI-419NP	

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Rolevant Figures Appear	
	AA*	US-20010036506-A1	11-01-2001	Yamamoto et al.		
	AB*	US-5,670,797	09-23-1997	Okazaki		
	AC*	US-5,814,837	09-29-1998	Okazaki		
	AD*	US-5,882,949	03-16-1999	Okazaki		

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T€	
	ВА	JP-05-090548	04-09-1993			7	
	ВВ	JP-09-036432	02-07-1997			1	
	BC	JP-11-074410	03-16-1999			1	
	BD	JP-07-235621	09-05-1995			1	
	BE	JP-11-238830	08-31-1999			1	
	BF	JP-2002-232017	08-16-2002		Pages 3-4	1	
	BG	JP-11-135906	05-21-1999		Pages 3-4		
	ВН	JP-8-213660	08-20-1996		Corresponds to USP 5,670,797 5,814,837 5,882,949		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. * CITE NO.: Those application(s) which are marked with an single asterisk (*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), valume issue number(s), publisher, city and/or country where published.	T²			
			OGSBOOSSGOS			

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	/Tez Chiu/ (03/01/2009)	Date	1
Signature	/ 182 Offici (03/01/2009)	Considered	

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.